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Odf1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13615

Specification

Odf1 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q61999
Other Accession	NM_008757, NP_032783
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Goat, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Mouse, Rat, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**27kDa KDa**

Odf1 antibody - middle region - Additional Information

Other Names
Outer dense fiber protein 1, Odf1, Odfp

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-Odf1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
Odf1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Odf1 antibody - middle region - Protein Information

Name Odf1

Synonyms Odfp

Function
Component of the outer dense fibers (ODF) of spermatozoa. ODF are filamentous structures located on the outside of the axoneme in the midpiece and principal piece of the mammalian sperm tail and may help to maintain the passive elastic structures and elastic recoil of the sperm tail.

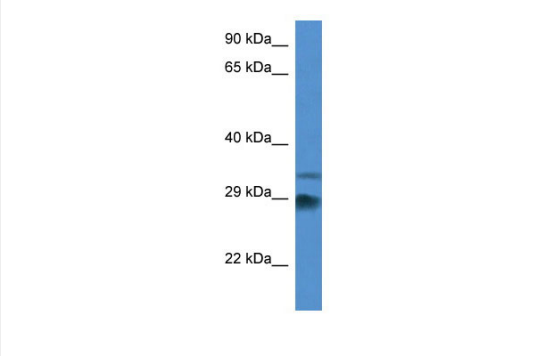
Odf1 antibody - middle region - Protocols

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Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Odf1 antibody - middle region - Images



WB Suggested Anti-Odf1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Heart

Odf1 antibody - middle region - References

Hoyer-Fender S.,et al.Cytogenet. Cell Genet. 70:200-204(1995).